

Day : Sunday  
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**PALM INTRANET**

## Inventor Name Search Result

Your Search was:

Last Name = ARNING

First Name = ANDREAS

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">11077284</a>	Not Issued	020	03/10/2005	OPTIMIZATION OF PROCESS PROPERTIES FOR WORKFLOWS WITH FAILING ACTIVITIES	ARNING, ANDREAS
<a href="#">10906085</a>	Not Issued	020	02/02/2005	DYNAMIC DETERMINATION OF TRANSACTION BOUNDARIES IN WORKFLOW SYSTEMS	ARNING, ANDREAS
<a href="#">10702991</a>	Not Issued	030	11/06/2003	METHOD OF PERFORMING A DRAG-DROP OPERATION	ARNING, ANDREAS
<a href="#">10698137</a>	Not Issued	030	10/30/2003	HANDLING OF MESSAGES IN AN ELECTRONIC MESSAGING SYSTEM	ARNING, ANDREAS
<a href="#">10670638</a>	Not Issued	030	09/24/2003	USING A PREDICTION ALGORITHM ON THE ADDRESSEE FIELD IN ELECTRONIC MAIL SYSTEMS	ARNING, ANDREAS
<a href="#">10401639</a>	Not Issued	030	03/27/2003	METHOD FOR IMPROVING OF SERVICE BROKERS' QUALITY OF SERVICE	ARNING, ANDREAS
<a href="#">10383182</a>	Not Issued	041	03/06/2003	SYSTEM AND METHOD FOR DETERMINING NUMERICAL REPRESENTATIONS FOR CATEGORICAL DATA FIELDS	ARNING, ANDREAS
<a href="#">10313073</a>	Not Issued	030	12/06/2002	SYSTEM AND METHOD OF USING DATA MINING PREDICTION METHODOLOGY	ARNING, ANDREAS
<a href="#">10100938</a>	Not Issued	030	03/19/2002	STAFF ASSIGNMENT IN A WORKFLOW MANAGEMENT SYSTEM	ARNING, ANDREAS
<a href="#">10044782</a>	Not Issued	041	01/11/2002	METHOD, COMPUTER PROGRAM AND DATA PROCESSING SYSTEM FOR DATA CLUSTERING	ARNING, ANDREAS

<u>10034973</u>	Not Issued	030	12/20/2001	SYSTEM AND METHOD FOR REWARDING A USER'S INTERACTION BEHAVIOR WITH A COMPUTER SYSTEM	ARNING, ANDREAS
<u>09930921</u>	Not Issued	094	08/16/2001	METHOD AND SYSTEM FOR DETECTING DEVIATIONS IN DATA TABLES	ARNING, ANDREAS
<u>09764179</u>	<u>6749416</u>	150	01/17/2001	DIE FOR A ROTARY COMPRESSION PRESS	ARNING, ANDREAS
<u>09747515</u>	Not Issued	071	12/21/2000	USING AN INDEX TO ACCESS A SUBJECT MULTI- DIMENSIONAL DATABASE	ARNING, ANDREAS
<u>09588449</u>	<u>6361306</u>	150	06/06/2000	TOOL ASSEMBLY FOR THE MANUFACTURE OF RING- SHAPED COMPACTS USING A ROTARY COMPRESSION PRESS	ARNING, ANDREAS
<u>09314479</u>	<u>6370526</u>	150	05/18/1999	SELF-ADAPTIVE METHOD AND SYSTEM FOR PROVIDING A USER- PREFERRED RANKING ORDER OF OBJECT SETS	ARNING, ANDREAS
<u>08692906</u>	<u>5813002</u>	150	07/31/1996	METHOD AND SYSTEM FOR LINEARLY DETECTING DATA DEVIATIONS IN A LARGE DATABASE	ARNING, ANDREAS
<u>08273295</u>	<u>5715469</u>	250	07/11/1994	METHOD AND APPARATUS FOR DETECTING ERROR STRINGS IN A TEXT	ARNING, ANDREAS

Inventor Search Completed: No Records to Display.

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<input type="text" value="ARNING"/>	<input type="text" value="ANDREAS"/>	<input type="button" value="Search"/>

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**Inventor Name Search Result**

Your Search was:

Last Name = MALLOY

First Name = WILLIAM

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>10824902</u>	Not Issued	030	04/14/2004	SYSTEMS, METHODS, AND COMPUTER PROGRAM PRODUCTS TO IMPROVE PERFORMANCE OF PORTED APPLICATIONS, SUCH AS DATABASE	MALLOY, WILLIAM EARL
<u>10341763</u>	Not Issued	041	01/13/2003	METHOD, SYSTEM, AND PROGRAM FOR SPECIFYING MULTIDIMENSIONAL CALCULATIONS FOR A RELATIONAL OLAP ENGINE	MALLOY, WILLIAM EARL
<u>10325299</u>	Not Issued	041	12/18/2002	SYSTEMS, METHODS, AND COMPUTER PROGRAM PRODUCTS TO IDENTIFY RELATED DATA IN A MULTIDIMENSIONAL DATABASE	MALLOY, WILLIAM EARL
<u>10323131</u>	Not Issued	041	12/18/2002	METHOD, SYSTEM, AND PROGRAM FOR USE OF METADATA TO CREATE MULTIDIMENSIONAL CUBES IN A RELATIONAL DATABASE	MALLOY, WILLIAM EARL
<u>10305307</u>	<u>6938054</u>	150	11/25/2002	SYSTEMS, METHODS, AND COMPUTER PROGRAM PRODUCTS TO OPTIMIZE SERIALIZATION WHEN PORTING CODE TO IBM S/390 UNIX SYSTEM SERVICES FROM A UNIX SYSTEM	MALLOY, WILLIAM E.
<u>10033926</u>	<u>6877045</u>	150	12/18/2001	SYSTEMS, METHODS, AND COMPUTER PROGRAM PRODUCTS TO SCHEDULE I/O ACCESS TO TAKE ADVANTAGE OF DISK PARALLEL ACCESS VOLUMES	MALLOY, WILLIAM EARL
<u>10033810</u>	<u>6754734</u>	150	12/18/2001	SYSTEMS, METHODS, AND	MALLOY,

				COMPUTER PROGRAM PRODUCTS TO IMPROVE PERFORMANCE OF PORTED APPLICATIONS, SUCH AS A DATABASE	WILLIAM EARL
<u>10033809</u>	Not Issued	041	12/18/2001	SYSTEMS, METHODS, AND COMPUTER PROGRAM PRODUCTS TO IMPROVE PERFORMANCE OF PORTED APPLICATIONS, SUCH AS A DATABASE, OPERATING ON UNIX SYSTEM SERVICES FOR THE OS/390	MALLOY, WILLIAM EARL
<u>09998955</u>	<u>6654764</u>	150	11/15/2001	SYSTEMS, METHODS, AND COMPUTER PROGRAM PRODUCTS TO INTERPRET, EXPLAIN, AND MANIPULATE EXCEPTIONS IN MULTIDIMENSIONAL DATA	MALLOY, WILLIAM EARL
<u>09896457</u>	Not Issued	071	06/29/2001	USER AUTHORIZATION MANAGEMENT SYSTEM USING A META-PASSWORD AND METHOD FOR SAME	MALLOY, WILLIAM EARL
<u>09747515</u>	Not Issued	071	12/21/2000	USING AN INDEX TO ACCESS A SUBJECT MULTI-DIMENSIONAL DATABASE	MALLOY, WILLIAM E.
<u>09628597</u>	<u>6629102</u>	150	07/28/2000	EFFICIENTLY UPDATING A KEY TABLE DURING OUTLINE RESTRUCTURE OF A MULTI-DIMENSIONAL DATABASE	MALLOY, WILLIAM E.
<u>09565132</u>	Not Issued	092	05/04/2000	NAVIGATING AN INDEX TO ACCESS A SUBJECT MULTI-DIMENSIONAL DATABASE	MALLOY, WILLIAM E.
<u>09564344</u>	<u>6915289</u>	150	05/04/2000	USING AN INDEX TO ACCESS A SUBJECT MULTI-DIMENSIONAL DATABASE	MALLOY, WILLIAM E.
<u>09386072</u>	<u>6542895</u>	150	08/30/1999	MULTI-DIMENSIONAL RESTRUCTURE PERFORMANCE WHEN ADDING OR REMOVING DIMENSIONS AND DIMENSION MEMBERS	MALLOY, WILLIAM EARL
<u>09385317</u>	<u>6546395</u>	150	08/30/1999	MULTI-DIMENSIONAL RESTRUCTURE PERFORMANCE BY SELECTING A TECHNIQUE TO MODIFY A RELATIONAL DATABASE BASED ON A TYPE OF RESTRUCTURE	MALLOY, WILLIAM EARL
<u>09356647</u>	<u>6665682</u>	150	07/19/1999	PERFORMANCE OF TABLE	MALLOY,

				INSERTION BY USING MULTIPLE TABLES OR MULTIPLE THREADS	WILLIAM EARL
<u>09356644</u>	<u>6453322</u>	150	07/19/1999	EXTENSION OF DATA DEFINITION LANGUAGE (DDL) CAPABILITIES FOR RELATIONAL DATABASES FOR APPLICATIONS ISSUING MULTIPLE UNITS OF WORK.	MALLOY, WILLIAM EARL
<u>09356471</u>	<u>6421677</u>	150	07/19/1999	EXTENSION OF DATA DEFINITION LANGUAGE (DDL) CAPABILITIES FOR RELATIONAL DATABASES FOR APPLICATIONS ISSUING DDL STATEMENTS	MALLOY, WILLIAM EARL
<u>09356059</u>	<u>6480848</u>	150	07/19/1999	EXTENSION OF DATA DEFINITION LANGUAGE (DDL) CAPABILITIES FOR RELATIONAL DATABASES FOR APPLICATIONS ISSUING DML AND DDL STATEMENTS	MALLOY, WILLIAM EARL
<u>09311522</u>	<u>6122636</u>	150	05/13/1999	A MULTI-DIMENSIONAL DATABASE HAVING ANCHOR DIMENSION TABLE THAT DOES NOT INTERSECT THE FACT TABLE WITH A COMMON COLUMN, NON- ANCHOR DIMENSION TABLES THAT INTERSECT THE FACT TABLE WITH COMMON COLUMNS	MALLOY, WILLIAM EARL
<u>08885417</u>	<u>5943668</u>	150	06/30/1997	RELATIONAL EMULATION OF A MULTI-DIMENSIONAL DATABASE	MALLOY, WILLIAM EARL
<u>08885410</u>	<u>5940818</u>	150	06/30/1997	ATTRIBUTE-BASED ACCESS FOR MULTI-DIMENSIONAL DATABASES	MALLOY, WILLIAM EARL
<u>08885409</u>	<u>6205447</u>	150	06/30/1997	RELATIONAL DATABASE MANAGEMENT OF MULTI- DIMENSIONAL DATA	MALLOY, WILLIAM EARL
<u>08885112</u>	<u>5978796</u>	150	06/30/1997	ACCESSING MULTI- DIMENSIONAL DATA BY MAPPING DENSE DATA BLOCKS TO ROWS IN A RELATIONAL DATABASE	MALLOY, WILLIAM EARL
<u>08884696</u>	<u>5926818</u>	150	06/30/1997	RELATIONAL DATABASE IMPLEMENTATION OF A MULTI-DIMENSIONAL DATABASE	MALLOY, WILLIAM EARL
<u>08884695</u>	<u>5905985</u>	150	06/30/1997	RELATIONAL DATABASE	MALLOY,

				MODIFICATIONS BASED ON MULTI-DIMENSIONAL DATABASE MODIFICATIONS	WILLIAM EARL
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**Inventor Search Completed:** No Records to Display.

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	MALLOY	WILLIAM	

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**Inventor Name Search Result**

Your Search was:

Last Name = ROBINSON

First Name = GARY

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>60635197</u>	Not Issued	020	12/09/2004	COMMUNITY AND RECOMMENDATION SYSTEM	ROBINSON, GARY
<u>60612683</u>	Not Issued	020	09/24/2004	COMPOSITIONS AND METHODS FOR THE TREATMENT OF OCCULAR AND OTHER LOCALIZED DISEASES	ROBINSON, GARY
<u>60465790</u>	Not Issued	159	04/28/2003	PRE-ADULT NASAL MASK ASSEMBLY	ROBINSON, GARY
<u>60448533</u>	Not Issued	159	02/21/2003	PRE-ADULT NASAL MASK ASSEMBLY	ROBINSON, GARY
<u>60232742</u>	Not Issued	159	09/15/2000	MECHANISM FO RQUICKLY IDENTIFYING HIGH-QUALITY ITEMS	ROBINSON, GARY
<u>60218866</u>	Not Issued	159	07/18/2000	MECHANISM FOR QUICKLY IDENTIFYING HIGH-QUALITY ITEMS	ROBINSON, GARY
<u>60209930</u>	Not Issued	159	06/07/2000	MECHANISM FOR QUICKLY INDENTIFYING HIG-QUALITY ITEMS	ROBINSON, GARY
<u>60200204</u>	Not Issued	159	04/28/2000	MECHANISM FOR QUICKLY IDENTIFYING HIGH-QUALITY ITEMS	ROBINSON, GARY
<u>60200202</u>	Not Issued	159	04/28/2000	MIDDLEMAN AGENTS FOR EXPERT ADVICE	ROBINSON, GARY
<u>60194988</u>	Not Issued	159	04/05/2000	MECHANISM FOR QUICKLY IDENTIFYING HIGH-QUALITY ITEMS VERSION 000405	ROBINSON, GARY
<u>60193825</u>	Not-Issued	159	03/31/2000	FINDING SIMILAR PEOPLE WHEN THE CRITERIA ARE NOT STATISTICALLY INDEPENDENT	ROBINSON, GARY
<u>60189577</u>	Not Issued	159	03/15/2000	VIRAL ENTERTAINMENT DISSEMINATION NETWORK	ROBINSON, GARY
<u>60188939</u>	Not	159	03/10/2000	APPROACH TO PRIVACY AND	ROBINSON, GARY

	Issued			OTHER INTERACTIVE ADVERTISING ISSUES	
<u>60182836</u>	Not Issued	159	02/16/2000	MECHANISM FOR QUICKLY IDENTIFYING HIGH-QUALITY ITEMS VERSION 000216	ROBINSON, GARY
<u>60180387</u>	Not Issued	159	02/04/2000	METHOD FOR DEFEATING SOFTWARE MASQUERADES	ROBINSON, GARY
<u>60176953</u>	Not Issued	159	01/18/2000	MECHANISM FOR QUICKLY IDENTIFYING HIGH-QUALITY ITEMS VERSION 000118	ROBINSON, GARY
<u>60176154</u>	Not Issued	159	01/14/2000	MECHANISM FOR QUICKLY IDENFYING HIGH-QAULITY ITEMS	ROBINSON, GARY
<u>60169235</u>	Not Issued	159	12/06/1999	MIDDLEMAN AGENTS FOR EXPERT ADVICE	ROBINSON, GARY
<u>60166430</u>	Not Issued	159	11/19/1999	PORTFOLIO MANAGEMENT BY COMMUNITY	ROBINSON, GARY
<u>60165794</u>	Not Issued	159	11/16/1999	CLUSTER FOR RAPID ARTIST- AUDIENCE MATCHING	ROBINSON, GARY
<u>60160044</u>	Not Issued	159	10/18/1999	COMMUNITY-BASED MARKET MOVEMENT PREDICTION	ROBINSON, GARY
<u>60106120</u>	Not Issued	159	10/29/1998	ANTI-SNORING COMPOSITION	ROBINSON, GARY
<u>60009139</u>	Not Issued	159	12/22/1995	TECHNIQUE FOR USING AUTOMATED COLLABORATIVE FILTERING IN ADVERTISING	ROBINSON, GARY
<u>10874541</u>	Not Issued	020	06/22/2004	DESIGNING AGGREGATES BASED ON ACCESS PATTERNS IN DIMENSIONS	ROBINSON, GARY
<u>10837354</u>	Not Issued	020	04/30/2003	SYSTEM AND METHOD FOR MEASURING RATING RELIABILITY THROUGH RATER PRESCIENCE	ROBINSON, GARY
<u>10698631</u>	Not Issued	030	10/31/2003	SYSTEM AND METHOD FOR IDENTIFICATION OF OBJECTS	ROBINSON, GARY
<u>10668977</u>	Not Issued	020	09/23/2003	ONLINE TRUST AND VALUING SYSTEM	ROBINSON, GARY
<u>10325693</u>	Not Issued	030	12/19/2002	METHOD AND SYSTEM FOR IDENTIFYING HIGH-QUALITY ITEMS	ROBINSON, GARY
<u>10274850</u>	Not Issued	160	10/18/2002	METHOD AND SYSTEM FOR IDENTIFYING HIGH-QUALITY ITEMS	ROBINSON, GARY
<u>10144540</u>	Not Issued	094	05/10/2002	SYSTEMS, METHODS AND COMPUTER PROGRAM	ROBINSON, GARY



				PRODUCTS TO DETERMINE USEFUL RELATIONSHIPS AND DIMENSIONS OF A DATABASE	
<u>10126980</u>	Not Issued	041	04/22/2002	METHOD AND COMPOSITION FOR TREATMENT OF INFLAMMATORY CONDITIONS	ROBINSON, GARY
<u>10117356</u>	Not Issued	030	04/05/2002	SYSTEM TO DETERMINE QUALITY THROUGH RESELLING OF ITEMS	ROBINSON, GARY
<u>09751985</u>	Not Issued	161	12/28/2000	FRAMING MEMBER	ROBINSON, GARY
<u>09747515</u>	Not Issued	071	12/21/2000	USING AN INDEX TO ACCESS A SUBJECT MULTI- DIMENSIONAL DATABASE	ROBINSON, GARY
<u>09714789</u>	Not Issued	120	11/16/2000	CLUSTERS FOR RAPID ARTIST-AUDIENCE MATCHING	ROBINSON, GARY
<u>09710477</u>	Not Issued	061	11/10/2000	COATED SAW BLADE	ROBINSON, GARY
<u>09691316</u>	Not Issued	161	10/18/2000	ONLINE COMMUNITY THROUGH RATINGS	ROBINSON, GARY
<u>09565132</u>	Not Issued	092	05/04/2000	NAVIGATING AN INDEX TO ACCESS A SUBJECT MULTI- DIMENSIONAL DATABASE	ROBINSON, GARY
<u>09564344</u>	<u>6915289</u>	150	05/04/2000	USING AN INDEX TO ACCESS A SUBJECT MULTI- DIMENSIONAL DATABASE	ROBINSON, GARY
<u>09356647</u>	<u>6665682</u>	150	07/19/1999	PERFORMANCE OF TABLE INSERTION BY USING MULTIPLE TABLES OR MULTIPLE THREADS	ROBINSON, GARY
<u>09311522</u>	<u>6122636</u>	150	05/13/1999	A MULTI-DIMENSIONAL DATABASE HAVING ANCHOR DIMENSION TABLE THAT DOES NOT INTERSECT THE FACT TABLE WITH A COMMON COLUMN, NON- ANCHOR DIMENSION TABLES THAT INTERSECT THE FACT TABLE WITH COMMON COLUMNS	ROBINSON, GARY
<u>09245912</u>	Not Issued	161	02/08/1999	METHOD AND COMPOSITION FOR TREATMENT OF INFLAMMATORY CONDITIONS	ROBINSON, GARY
<u>08885417</u>	<u>5943668</u>	150	06/30/1997	RELATIONAL EMULATION OF A MULTI-DIMENSIONAL	ROBINSON, GARY

				DATABASE	
<u>08885112</u>	<u>5978796</u>	150	06/30/1997	ACCESSING MULTI-DIMENSIONAL DATA BY MAPPING DENSE DATA BLOCKS TO ROWS IN A RELATIONAL DATABASE	ROBINSON, GARY
<u>08828309</u>	<u>6284168</u>	150	03/28/1997	METHOD OF FORMING MOLDS AND MOLD PLUGS	ROBINSON, GARY
<u>08365042</u>	Not Issued	161	12/27/1994	INTERLOCKING STORM PANELS	ROBINSON, GARY
<u>08341375</u>	<u>5588162</u>	150	11/17/1994	POWER ACTUATED TOILET SEAT	ROBINSON, GARY

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L2	32	1 and (deviation\$1 or deviat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 08:25
L3	18	1 and (deviation\$1 or deviat\$3) same index\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 08:27
L4	2	("5813002").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/21 09:14
L5	10095	707/2,3,6,102.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/21 08:33
L6	5852	(database\$1 or data near base\$1 or repositor\$3 or data near warehous\$3) same (multi-dimension\$2 or multidimension\$2) and (feature adj identif\$7) or (point near interest\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/21 08:35
L7	5842	5 and (database\$1 or data near base\$1 or repositor\$3 or data near warehous\$3) same (multi-dimension\$2 or multidimension\$2) and (feature adj identif\$7) or (point near interest\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/21 08:35
L8	1	7 and (creat\$3 or generat\$3 or build\$3 or construct\$3) near index\$3 same (multi-dimensional or multidimensional) adj point\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 08:37
L9	3	(creat\$3 or generat\$3 or build\$3 or construct\$3) with index\$3 and (multi-dimensional or multidimensional) same deviat\$3 same (database\$1 or data near base\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 08:38

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L12	2	("6453322").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/21 09:14
L13	3	("6915289").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/21 09:14
S1	2	("5991713").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/21 13:47
S2	2	("6275301").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/04/04 14:22
S3	2	("6246977").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/04/04 14:23
S4	3	("5890103").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/04/05 09:30
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S6	2	("6275301").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/04/04 14:49
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S11	9	(data near min\$3) same feature\$1 adj (identif\$7 or extract\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/21 15:09
S12	374	feature adj identification	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/21 15:10
S13	17	database same feature adj identification	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/21 15:13
S14	18	(multi-dimension\$2 or multidimension\$2) and feature adj identification	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/21 15:16

S15	1	database same (multi-dimension\$2 or multidimension\$2) and feature adj identification	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/21 15:19
S16	91	database and feature adj identification	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/21 15:43
S17	0	feature adj identification same (identif\$3 near number) same index\$3 same (multi-dimension\$3 or multidimension\$2) same database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/21 15:45
S18	0	feature adj identification same (identif\$3 near number) and index\$3 same (multi-dimension\$3 or multidimension\$2) same database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/21 16:07
S19	0	(creat\$3 or generat\$3 or build\$3) with index\$3 same (multi-dimension\$2 or multidimension\$2) same idenfi\$2 near features	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/21 16:09
S20	0	(creat\$3 or generat\$3 or build\$3) with index\$3 and (multi-dimension\$2 or multidimension\$2) same idenfi\$2 near features	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/21 16:10
S21	9	database same (multi-dimension\$2 or multidimension\$2) and (feature adj identif\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/05/21 16:11
S22	1	"6219665".URPN.	USPAT	OR	OFF	2002/05/21 16:14
S23	4	database and multi-dimension\$3 and feature adj identification	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/05/21 16:16
S24	0	olap and (drill-down or drill adj down) and (datacube or data adj cube) and (multi-dimensional or multidimensional) with idex\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/05/21 17:12
S25	0	olap and (drill-down or drill adj down) and (multi-dimensional or multidimensional) with idex\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/05/21 17:12

S26	27	olap and (drill-down or drill adj down) and index\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/05/21 17:17
S27	0	(generat\$3 or creat\$3) near point\$1 same feature adj identification	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/05/22 13:22
S28	2	("5978796").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/22 13:44
S29	1	("6,381,605").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/22 13:45
S30	3	("5680618").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/22 13:54
S31	2	("6,094,651").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/22 14:07
S32	2	("6189009").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/22 14:07
S33	20	(data near mining) and (feature near identif\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/22 14:31
S34	1	(drill-down or drill adj down) and (feature near identif\$7) same (parameter or value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/05/22 14:32

S35	6	(drill-down or drill adj down) and (feature near identif\$7) and (parameter or value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/05/22 14:33
S36	42	data and feature adj identification same (parameter or value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/22 14:43
S37	11	database and feature adj identification same (parameter or value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/22 14:44
S38	2	database and index same feature adj identification same (parameter or value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/22 14:45
S39	86	database and (creat\$3 or generat\$3 or build\$3 or construct\$3) near index\$3 same feature\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/05/22 15:14
S40	0	Multidimensional adj index\$3 same featur\$3 near identif\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/05/22 15:02
S41	3	Multidimensional adj index\$3 and featur\$3 near identif\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/05/22 15:03
S42	1	"5734384".PN.	USPAT	OR	OFF	2002/05/22 15:04
S43	147	database and (creat\$3 or generat\$3 or build\$3 or construct\$3) near index\$3 same points	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/05/22 15:17
S44	1	database and (creat\$3 or generat\$3 or build\$3 or construct\$3) near index\$3 same points same featur\$2 near identif\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/05/22 15:23
S45	2	database and (creat\$3 or generat\$3 or build\$3 or construct\$3) near index\$3 same (multi-dimensional or multidimensional) adj point	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/05/22 15:41



S46	4	((("6078741") or ("5647058")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/22 15:41
S47	2	("6,317,750").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/22 17:04
S48	2	("6,212,524").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/22 17:05
S49	2	("6,205,447").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/22 17:06
S50	2	("5,978,796").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/22 17:06
S51	3	("5,418,898").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/22 17:07
S52	3	("5,231,577").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/22 17:08
S53	3	("5,918,232").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/22 17:08
S54	864	television same (pay-per-view or PPV)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/23 11:09

S55	18	(television same (pay-per-view or PPV)) and (subscriber adj management adj system or sms)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/23 11:10
S56	102	(olap or data near mining) and (multi-dimension\$3 or multidimension\$3) same (min\$3 near technique or featur\$2 or interest\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/11/13 14:47
S57	7	(olap or data near mining) and (multi-dimension\$3 or multidimension\$3) same (min\$3 near technique or featur\$2 or interest\$1) same index\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/11/13 14:55
S58	87	(multi-dimension\$3 or multidimension\$3) same (min\$3 near technique or featur\$2 or interest\$1) same index\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/11/13 14:59
S59	0	(multi-dimension\$3 or multidimension\$3) same (drill-down or drill near down) same (min\$3 near technique or featur\$2 or interest\$1 or parameter\$1) same index\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/11/13 15:01
S60	0	(multi-dimension\$3 or multidimension\$3) same (drill-down or drill near down) same (featur\$2 or interest\$1 or parameter\$1) same index\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/11/13 15:01
S61	14	(multi-dimension\$3 or multidimension\$3) same (drill-down or drill near down) same (featur\$2 or interest\$1 or parameter\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/11/13 15:03
S62	39	(multi-dimension\$3 or multidimension\$3) and (drill-down or drill near down) same (featur\$2 or interest\$1 or parameter\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/11/13 17:14
S63	2	("5978796").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/11/13 17:14
S64	2	("5978796").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/11/14 10:28

S65	2	("5978796").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/04/26 14:38
S66	97	(multidimensional or multi-dimensional) same relational same database same (feature\$1 or interest\$3 or dimension\$1 or identif\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/04/26 14:43
S67	12	(multidimensional or multi-dimensional) same relational same database same (feature\$1 or interest\$3) same (dimension\$1 or identif\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/04/26 14:43
S68	2	("5727199").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/27 16:22
S69	2	("6289354").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/27 16:33
S70	2	(feature near identif\$8) and database same (multi-dimension\$3 or multidimension\$3) same (generat\$3 or creat\$3 or build\$3) same index\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/27 16:36
S71	8	(feature near identif\$8) and database same (multi-dimension\$3 or multidimension\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/27 16:40
S72	67	(creat\$3 or generat\$3 or build\$3) same index\$3 same database same (multi-dimension\$3 or multidimension\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/27 16:55
S73	23	(feature with identif\$8) and index\$3 same database same (multi-dimension\$3 or multidimension\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/27 17:03

S74	455	(olap or data near mining) and (multi-dimension\$3 or multidimension\$3 same index\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/27 17:04
S75	349	((olap or data near mining) and (multi-dimension\$3 or multidimension\$3 same index\$3)) and (feature\$1 or intertest\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/27 17:05
S76	63	((olap or data near mining) and (multi-dimension\$3 or multidimension\$3 same index\$3)) and (feature\$1 or intertest\$3)) and (creat\$3 or generat\$3) same index\$3 same database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/27 17:05
S77	18	(multi-dimension\$3 or multidimension\$3) same (drill-down or drill near down) same (featur\$2 or interest\$1 or paremeter\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/27 17:15
S78	0	index\$3 same (multi-dimension\$3 or multidimension\$3) same (drill-down or drill near down) same (featur\$2 or interest\$1 or paremeter\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/27 17:16
S79	3	index\$3 same (multi-dimension\$3 or multidimension\$3) same (data with (warehouse or mining)) same (featur\$2 or interest\$1 or paremeter\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/27 17:17
S80	53	index\$3 same (multi-dimension\$3 or multidimension\$3) and (olap or data with (warehouse or mining)) same (featur\$2 or interest\$1 or paremeter\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/27 17:24
S81	22	"6,134,541".uref.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/27 17:30
S82	24	"5,727,199".uref.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/27 17:30
S83	1	"5819258".PN.	USPAT	OR	OFF	2003/09/27 17:34
S84	1	"5832182".PN.	USPAT	OR	OFF	2003/09/27 17:35
S85	1	"5832475".PN.	USPAT	OR	OFF	2003/09/27 17:36
S86	1	"5884305".PN.	USPAT	OR	OFF	2003/09/27 17:36

S87	1	"5890150".PN.	USPAT	OR	OFF	2003/09/27 17:36
S88	85	(data near cube\$1 or hyper-cube\$1 or hypercube\$1) and index\$3 same (multi-dimension\$3 or multidimension\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/27 17:57
S89	1	"5226109".PN.	USPAT	OR	OFF	2003/09/27 17:56
S90	1	"5495539".PN.	USPAT	OR	OFF	2003/09/27 17:56
S91	1	"5497486".PN.	USPAT	OR	OFF	2003/09/27 17:56
S92	1	"5787422".PN.	USPAT	OR	OFF	2003/09/27 17:56
S93	1	"5878424".PN.	USPAT	OR	OFF	2003/09/27 17:56
S94	1	"5870768".PN.	USPAT	OR	OFF	2003/09/27 17:56
S95	26	"6,003,036".uref.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/27 17:57
S96	2	("4839853").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/01 11:28
S97	2	("5778367").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/01 11:28
S98	2	("5926818").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/23 16:38
S99	2	("5978796").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/23 16:39
S10 0	2	("5973668").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/23 16:39

S10 1	2	("5943668").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/23 17:14
S10 2	2	"20030139975"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/23 17:14
S10 3	2	(creat\$3 or generat\$3 or build\$3) same index\$3 same (feature\$1 near identif\$3) and (multidimensional or multi-dimensional) with (database\$1 or data near base\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/24 13:22
S10 4	43	(creat\$3 or generat\$3 or build\$3) same index\$3 same (feature\$1) and (multidimensional or multi-dimensional) with (database\$1 or data near base\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/24 13:26
S10 5	0	707/2.ccls. and (feature near identifi\$7) and (multidimensional or multi-dimensional) with (database\$1 or data near base\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/24 13:32
S10 6	37	707/2.ccls. and (data near mining) and (multidimensional or multi-dimensional) with (database\$1 or data near base\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/24 13:33
S10 7	10	707/2.ccls. and (data near mining) and (creat\$3 or build\$3 or generat\$3) same (index\$3) same (multidimensional or multi-dimensional) same (database\$1 or data near base\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/24 13:34
S10 8	88	((olap or data near mining) and (multi-dimension\$3 or multidimension\$3 same index\$3)) and (feature\$1 or intertest\$3)) and (creat\$3 or generat\$3) same index\$3 same database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/24 14:14
S10 9	37	707/100,101,102,104.1.ccls. and (((olap or data near mining) and (multi-dimension\$3 or multidimension\$3 same index\$3)) and (feature\$1 or intertest\$3)) and (creat\$3 or generat\$3) same index\$3 same database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/24 14:16

S11 0	42	707/100,101,102,104.1.ccls. and (((olap or data near mining or warehous\$3) and (multi-dimension\$3 or multidimension\$3 same index\$3)) and (feature\$1 or intertest\$3)) and (creat\$3 or generat\$3) same index\$3 same database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/24 14:16
S11 1	45	707/100,101,102,104.1.ccls. and (((olap or data near mining or warehous\$3) and (multi-dimension\$3 or multidimension\$3 same index\$3)) and (feature\$1 or intertest\$3)) and (creat\$3 or generat\$3) same index\$3 same (database or data near base\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/24 14:16